



PATENT 4450-0370P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Balakrishnan SRIDHAR et al.

Conf.: 3540

Appl. No.:

09/677,344

Group: 3663

Filed:

October 2, 2000

Examiner: HUGHES, D.

For:

THREE-STAGE OPTICAL AMPLIFIER HAVING FLAT

SPECTRAL GAIN

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE
OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 November 22, 2004

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

- II. COPIES (check at least one box)
 - a. Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.
 - b. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies

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should already be in the PTO file. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE

(check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The patents, publications, or other information listed on the attached PTO 1449 are in the English language and therefore, do not require a statement of relevancy.

b. **DOCUMENTS NOT IN THE ENGLISH LANGUAGE**

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3).

The following additional information is provided for the Examiner's consideration.

Written Opinion dated 23 July 2004, for PCT/US01/27048

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<u>FEES</u>

IV.		THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(b): (check one box)				
	a.		within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.)			
	b.		within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required.			
	c.		concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.			
	d.		before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).			
V.	\boxtimes		IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c): one box)			
	before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)).					
	a.		No statement; therefore, a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).			
	b.		or See the statement below. No fee is required.			



VII.

VI. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box)

The u	ndersigr	ned hereby states that					
a.		each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or					
b.		each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart fore application not more than three months prior to the filing of this IDS; or					
c.		no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.					
d.		Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.					
PAYM	MENT C	OF FEES (check one box)					
\boxtimes	A check in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p) is enclosed for the above-identified fee.						
	Please charge Deposit Account No. 02-2448 in the amount required by 37 C.F.R § 1.17(p) for the above-indicated fee. This paper is submitted in triplicate.						
	No fee is required.						

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit

Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By Miles By

Michael R. Cammarata, #39,491

P.O. Box 747

Falls Church, VA 22040-0747 (703) 205-8000

Attachment(s): \square PTO-1449

MRC/kpc

Documents

Foreign Search Report

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Other: Written Opinion dated 23 July 2004, for PCT/US01/27048

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		TARBEN ENT NUMBER		DATE	NAME	CLASS	SUB CLASS	FILING IF APPRO	DATE OPRIATE
	US 5,532,864		07/02/1990		Alexander et al.				
-	US	US 6,215,584		04/10/2001	Yang et al.				
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EXAMINER: II	nitial if cit	ation considered, whether	er or not cita	tion is in conformance wi	th M.P.E.P. 609; Draw line through	n citation	if not in co	formance a	nd not
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